

| Application No. | Applicant(s)   |  |  |  |  |  |  |  |  |
|-----------------|----------------|--|--|--|--|--|--|--|--|
| 09/977,795      | ANDREAS ET AL. |  |  |  |  |  |  |  |  |
| Examiner        | Art Unit       |  |  |  |  |  |  |  |  |
|                 |                |  |  |  |  |  |  |  |  |
| Donna K Mason   | 2111           |  |  |  |  |  |  |  |  |

|   | IS            | SUE CL                            | _ASSIF               | ICATIO   | N                        |                    |  |   |  |  |  |  |
|---|---------------|-----------------------------------|----------------------|----------|--------------------------|--------------------|--|---|--|--|--|--|
| ORIGINAL  |               | CROSS REFERENCE(S)                |                      |          |                          |                    |  |   |  |  |  |  |
| CLASS SUBCLASS                                      | CLASS         | SUBCLASS (ONE SUBCLASS PER BLOCK) |                      |          |                          |                    |  |   |  |  |  |  |
| 710 110   | 710           | 43                                | 115                  | 122      | 104                      |                    |  |   |  |  |  |  |
| INTERNATIONAL CLASSIFICATION                        | 370           | 404                               | 405                  | 406      |                          | , Y                |  |   |  |  |  |  |
| G 0 6 F 13/00                                       |               |                                   |                      |          |                          |                    |  |   |  |  |  |  |
|   |               |                                   |                      |          |                          |                    |  |   |  |  |  |  |
|   |               |                                   |                      |          |                          |                    |  |   |  |  |  |  |
|   |               |                                   |                      |          |                          |                    |  |   |  |  |  |  |
|   |               |                                   |                      |          |                          |                    |  |   |  |  |  |  |
| Jonno K. Mason 3-2-20<br>(Assistant Examiner) (Date | 05            | SUPERV                            | MARK H.<br>/ISORY P/ | ATENT EX | Total Claims Allowed: 18 |                    |  |   |  |  |  |  |
| Acade (Jack 3)                                      | 8/05<br>Date) |                                   | INOLOGY              | /        | O.<br>Print C            | O.G.<br>Print Fig. |  |   |  |  |  |  |
|   | 7             |                                   |                      | ~~       | رة إو                    |                    |  | 2 |  |  |  |  |

|       | Claims renumbered in the same order as presented by applicant |  |       |          |   |       |          | ☐ CPA |       |          | ☐ T.D. |       |          | ☐ R.1.47 |       |          |   |       |          |
|-------|---|--|-------|----------|---|-------|----------|-------|-------|----------|--------|-------|----------|----------|-------|----------|---|-------|----------|
| Final | Original  |  | Final | Original |   | Final | Original |       | Final | Original |        | Final | Original |          | Final | Original |   | Final | Original |
| 1     | 1   |  |       | 31       |   |       | 61       |       |       | 91       |        |       | 121      |          |       | 151      |   |       | 181      |
| 2     | 2   |  |       | 32       |   |       | 62       |       |       | 92       |        |       | 122      |          |       | 152      |   |       | 182      |
|       | 3   |  |       | 33       |   |       | 63       | ]     |       | 93       |        |       | 123      |          |       | 153      |   |       | 183      |
| 3     | 4   |  |       | 34       |   |       | 64       |       |       | 94       |        |       | 124      |          |       | 154      |   |       | 184      |
| 4     | 5   |  |       | 35       |   |       | 65       |       |       | 95       |        |       | 125      |          |       | 155      |   |       | 185      |
| 5     | 6   |  |       | 36       |   |       | 66       |       |       | 96       |        |       | 126      |          |       | 156      |   |       | 186      |
| 6     | 7   |  |       | 37       |   |       | 67       |       |       | 97       |        |       | 127      |          |       | 157      |   | _     | 187      |
| 7     | 8   |  |       | 38       |   |       | 68       |       |       | 98       |        |       | 128      |          |       | 158      |   |       | 188      |
| 9     | 9   |  |       | 39       |   |       | 69       |       |       | 99       |        |       | 129      |          |       | 159      |   |       | 189      |
| 10    | 10  |  |       | 40       |   |       | 70       |       |       | 100      |        |       | 130      |          |       | 160      |   |       | 190      |
| 11    | 11  |  |       | 41       |   |       | 71       |       |       | 101      |        |       | 131      |          |       | 161      |   |       | 191      |
| 12    | 12  |  |       | 42       |   |       | 72       |       |       | 102      |        |       | 132      |          |       | 162      |   |       | 192      |
|       | 13  |  |       | 43       |   |       | 73       |       |       | 103      |        |       | 133      |          |       | 163      |   | _     | 193      |
| 8     | 14  |  |       | 44       |   |       | 74       |       |       | 104      |        |       | 134      |          |       | 164      |   |       | 194      |
| 13    | 15  |  |       | 45       |   |       | 75       |       |       | 105      |        |       | 135      |          |       | 165      |   |       | 195      |
| 14    | 16  |  |       | 46       |   |       | 76       |       |       | 106      |        |       | 136      | 1 1 1 1  |       | 166      | ] ::::::::::::::::::::::::::::::::::::: |       | 196      |
| 15    | 17  |  |       | 47       |   |       | 77       |       |       | 107      |        |       | 137      |          |       | 167      |   |       | 197      |
| 16    | 18  |  |       | 48       |   |       | 78       |       |       | 108      |        |       | 138      |          |       | 168      |   |       | 198      |
| 17    | 19  |  |       | 49       |   |       | 79       |       |       | 109      |        |       | 139      |          |       | 169      |   |       | 199      |
| 18    | 20  |  |       | 50       |   |       | 80       |       |       | 110      |        |       | 140      |          |       | 170      |   |       | 200      |
|       | 21  |  |       | 51       | l |       | 81       |       |       | 111      |        |       | 141      | 1 .      |       | 171      |   |       | 201      |
|       | 22  |  |       | 52       |   |       | 82       |       |       | 112      |        |       | 142      |          |       | 172      |   |       | 202      |
|       | 23  |  |       | 53       |   |       | 83       |       |       | 113      |        |       | 143      | · i      |       | 173      |   |       | 203      |
|       | 24  |  |       | 54       |   |       | 84       |       |       | 114      |        |       | 144      |          |       | 174      |   |       | 204      |
|       | 25  |  |       | 55       |   |       | 85       |       |       | 115      |        |       | 145      |          |       | 175      |   |       | 205      |
|       | 26  |  |       | 56       |   |       | 86       |       |       | 116      |        |       | 146      |          |       | 176      |   |       | 206      |
|       | 27  |  |       | 57       |   |       | 87       |       |       | 117      |        |       | 147      | . [      |       | 177      |   |       | 207      |
|       | 28  |  |       | 58       |   |       | 88       |       |       | 118      |        |       | 148      |          |       | 178      |   |       | 208      |
|       | 29  |  |       | 59       |   |       | 89       |       |       | 119      |        |       | 149      |          |       | 179      |   |       | 209      |
|       | 30  |  |       | 60       |   |       | 90       |       |       | 120      |        |       | 150      |          |       | 180      |   |       | 210      |